

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013122AL\
 Data File : FE034773.D
 Signal(s) : FID1B.CH
 Acq On : 01 Feb 2022 4:24
 Operator : AJ\MA
 Sample : N1325-21
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 07:00:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 29 00:52:24 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.056	3931835	30.641 ug/ml
Spiked Amount 50.000		Recovery =	61.28%
12) S 1-chlorooctadecane (S...	12.489	3054899	31.656 ug/ml
Spiked Amount 50.000		Recovery =	63.31%
Target Compounds			
20) T n-Hexatriacontane (C36)	19.588	171775	2.088 ug/ml
22) T n-Tetracontane (C40)	21.124	277320	3.438 ug/ml

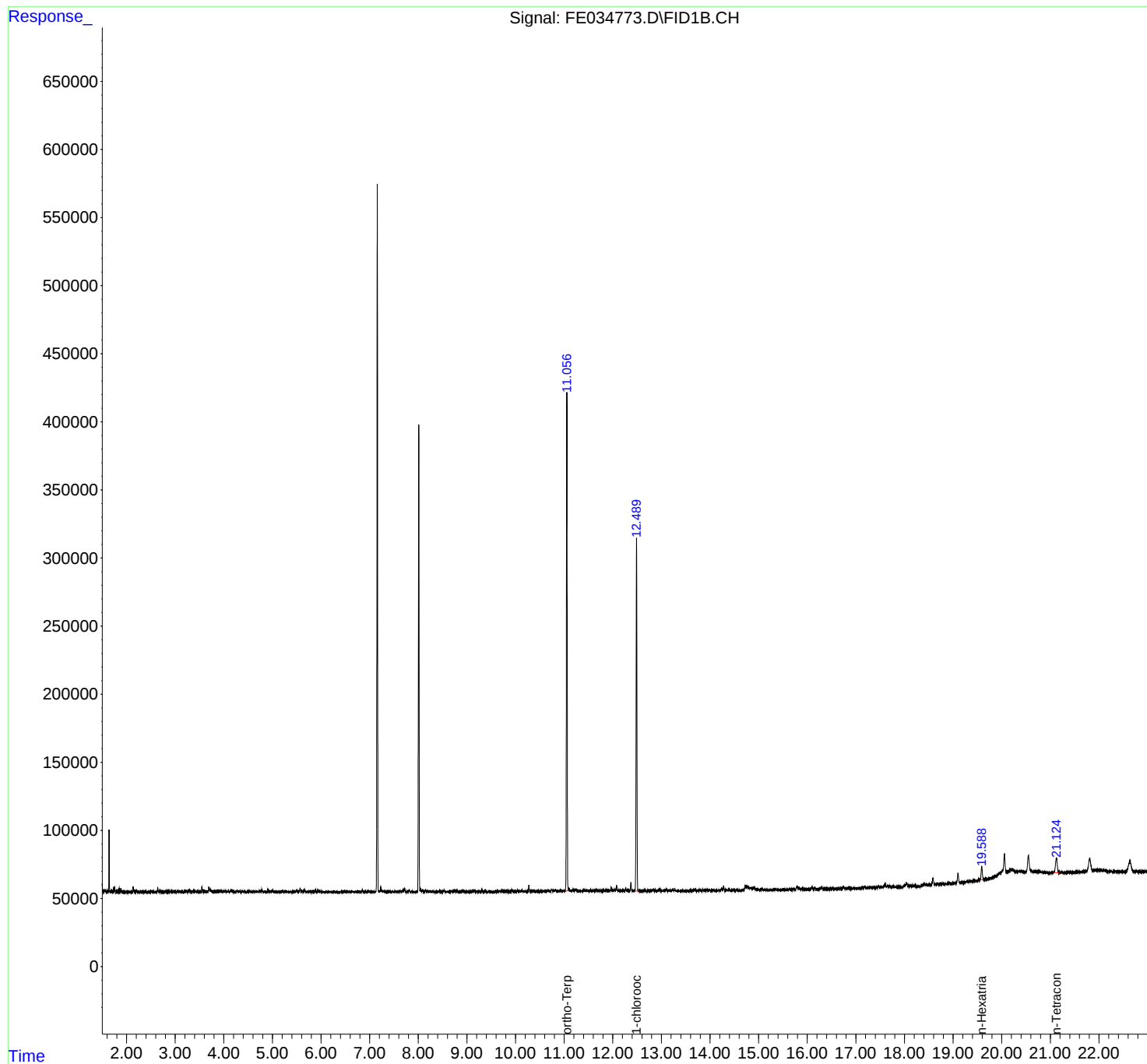
(f)=RT Delta > 1/2 Window

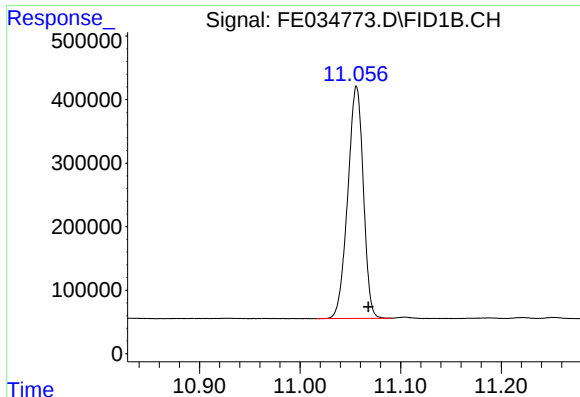
(m)=manual int.

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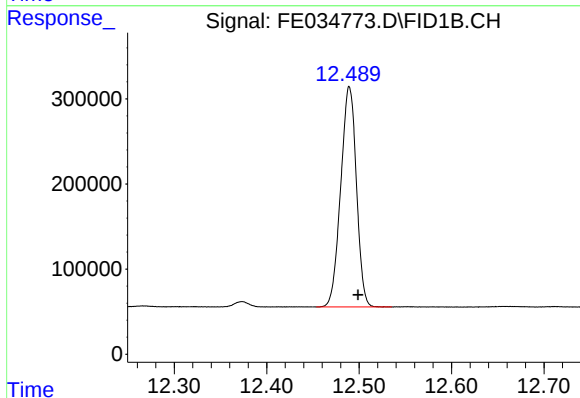
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





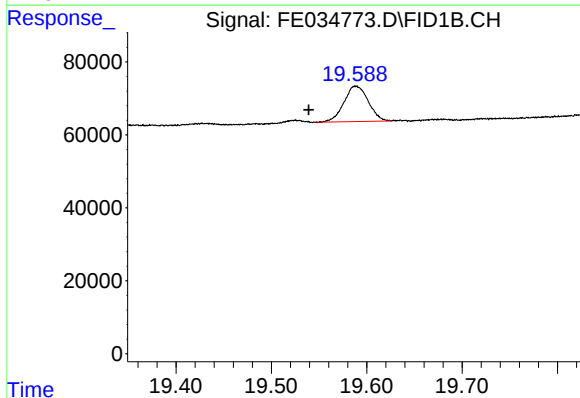
#9 ortho-Terphenyl (SURR)

R.T.: 11.056 min
Delta R.T.: -0.012 min
Response: 3931835
Conc: 30.64 ug/ml



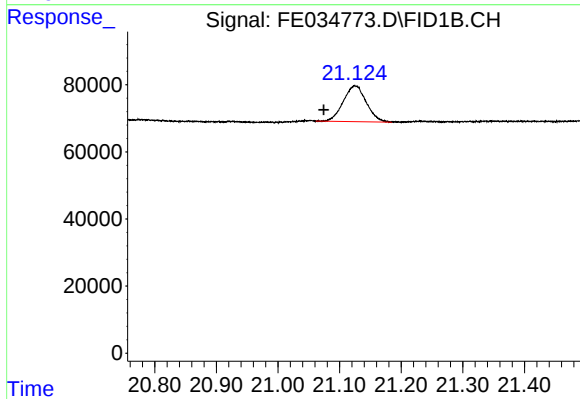
#12 1-chlorooctadecane (SURR)

R.T.: 12.489 min
Delta R.T.: -0.010 min
Response: 3054899
Conc: 31.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.588 min
Delta R.T.: 0.049 min
Response: 171775
Conc: 2.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.124 min
Delta R.T.: 0.050 min
Response: 277320
Conc: 3.44 ug/ml